

# PIPER RUDNICK LLP

1200 NINETEENTH STREET, NW WASHINGTON, DC 20036-2412 TELEPHONE: 202-861-3900

FACSIMILE: 202-223-2085

DOCKET NO.: 9550-019-27

ASSISTANT COMMISSIONER FOR PATENTS PO BOX 1450 ALEXANDRIA, VA 22313-1450

Re:

Serial No.: 10/044,708

Applicant(s): YONGCHANG QIU, ET AL.

Filing Date: OCTOBER 22, 2001

For: ISOTOPE-CODED IONIZATION-ENHANCING REAGENTS (ICIER)

FOR HIGH-THROUGHPUT PROTEIN IDENTIFICATION AND

**OUANTITATION USING MATRIX-ASSISTED LASER DESORPTION** 

**IONIZATION MASS SPECTROMETRY** 

Group Art Unit: 1642 Examiner: UNASSIGNED

SIR:

Attached hereto for filing are the following papers:

INFORMATION DISCLOSURE STATEMENT INTERNATIONAL SEARCH REPORT PTO FORM 1449 CITED DOCUMENTS (4)

Our check in the amount of \$\_\_-0-\_\_ is attached covering any required fees. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 C.F.R. 1.136 for any necessary extension of time to make the filing of the attached documents timely, please charge or credit the difference to Deposit Account No. 50-1442. Further, if these papers are not considered timely filed, then a request is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

PIPER-RUDNICK LLP

Steven B. Kelber Attorney of Record Registration No.: 30,073

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Perry E. Van Over Registration No.: 42,197 Docket No.: 9550-019-27

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION: YONGCHANG QIU, ET AL.

GROUP ART UNIT: 1642

SERIAL NUMBER:

10/044,708

EXAMINER: UNASSIGNED

FILED: OCTOBER 22, 2001

ISOTOPE-CODED IONIZATION-ENHANCING REAGENTS (ICIER) FOR HIGH-THROUGHPUT PROTEIN DENTIFICATION AND QUANTITATION USING MATRIX-ASSISTED LASER DESORPTION IONIZATION MASS SPECTROMETRY

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. 1.97

Assistant Commissioner for Patents PO BOX 1450

**ALEXANDRIA, VA 22313-1450** 

Applicant(s) wish(es) to disclose the following information.

## REFERENCES

Applicant(s) wish(es) to make of record the documents listed on the attached International Search Report (except AJ, AK and AL which are already of record) and Form PTO-1449. Copies of the listed documents are attached, where required, as are either statements of relevancy or any readily available full or partial English translations of any non-Englishlanguage documents.

# **RELATED CASES**

Attached is a list of Applicant's(s') pending applications and issued patents which may be related to the present application. Copies of the documents, where required, are attached along with Form PTO-1449.

#### CERTIFICATION

The undersigned certifies that

- each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign or international patent office in a counterpart foreign or international application for the first time (to the knowledge of the undersigned, having made reasonable inquiry) not more than three months prior to the filing of this statement.
- no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign or international patent office in a counterpart foreign or international application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this statement.

# **BASIS FOR CONSIDERATION**

This Information Disclosure Statement is filed:

- without fee and within three months of the filing date of the application.
- without fee and within three months of the date of entry of the U.S. national stage.
- without fee and before the mailing date of a first Office Action on the merits (to the knowledge of the undersigned).
- without fee and with the appropriate certification above.
- without fee and with a new CPA application.
- without fee and with a Request for Continued Examination.
- with fee and before the mailing date of any of a Final Office Action, Notice of Allowance or an action that otherwise closes prosecution (to the knowledge of the undersigned).
- with fee, appropriate certification above, and before payment of the Issue Fee.

### DEPOSIT ACCOUNT

Please charge any additional fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to Deposit Account No. 50-1442.

PIPER RUDNIÇK) LLP

Respectfully submitted.

Steven B. Kelber Atterney of Record

Registration No. 30,073

Perry E. Van Over Registration No. 42,197

1200 Nineteenth Street, N.W. Washington, DC 20036-2412 Telephone No. (202) 861-3900 Facsimile No. (202) 223-2085

SHEET	1	OF	1

Form PTO 1449 U.S. DEPARTMENT OF			DOCKET NO.		SERIAL NO.						
(Modified)	PA	OMMERCE TENT AND TRA	DEMARK	9550-019-27		10/044,708					
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N 0 7 2004 55				YONGCHANG QIU, ET AL.							
LIST OF REFERENCES CITED BY APPLICANT  7 & TRADE (Use Several Sheets if Necessary)			FILING DATE		GROUP ART UNIT						
			OCTOBER 22, 2001	1642							
			U	S. PATENT DOCUMENTS		<u> </u>					
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS					
	AA										
	AB										
	AC										
			FOR	EIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	,		TRANSLATION YES NO				
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EXAMINER					DATE CON	SIDERED					
*EXAMINER: if not in conform	Initial :	if reference is considered.	sidered, wheth	her or not citation is in conformance y of this form with next communicat	with MPEP	609; draw li ant.	ine through	citation			